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FOREIGN CROPS AND MARKETS.

ISSUED WEEKLY BY THE BUREAU OF MARKETS AND CROP ESTIMATES,
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The following statistics appearing in this issue are of special interest: Page 48, production of potatoes in the principal potato producing countries of the world for 1921, 1920, and a five-year average, 1909-1913; page 50, production of dairy products in Argentina during the calendar year 1920; page 56, average prices of wheat, barley, and oats in England and Wales, under the Corn Returns Act, and the average wholesale market price of hay, 1913 to 1921.

CONDITION OF CROPS IN ARGENTINA.

The corn crop in the province of Buenos Aires in which about one-third of the Argentine crop is produced is reported to have suffered considerable damage from drought. Fields in some instances are white and dead although the corn is only about two feet high. Recent rains have fallen in Buenos Aires, Santa Fe and the South of Cordoba which will benefit the crop greatly although in some sections the crop is too far advanced to reap much benefit from these late rains. Pastures were greatly in need of this rain and it is hoped that the improvement which will doubtless result will to some extent, put a stop to the enforced selling of cattle. The threshing of wheat and oats is practically completed.

Source: U. S. Agricultural Commissioner, Argentina.

PRODUCTION OF SPECIFIED CROPS IN JAPAN, 1921.

Crops.	Production (000 omitted).		
	1915-1919.	1920.	1921.
	Bushels.	Bushels.	Bushels.
Wheat	29,608	28,288	27,876
Barley	95,543	92,140	89,898
Oats	6,956	11,162	12,086
Corn	3,845	(a)	(a)
Potatoes	46,641	47,277	(a)
Flax Seed	429	(a)	634
	Pounds.	Pounds.	Pounds.
Fiber	17,960	(a)	24,980
Rice	17,872,691	19,849,468	17,156,234
Tobacco	93,980	113,360	132,280
Silk Cocoons	508,938	523,578	513,283

(Source: International Institute of Agriculture.
a. No data available).

PRODUCTION OF OTHER LEADING CROPS, JAPAN 1909-13, 1918 AND 1919.

Crop.	Production (000 omitted).		
	1909-1913.	1918.	1919.
	Bushels.	Bushels.	Bushels.
Soy beans	17,775	17,667	20,122
Azuki (small red beans)	4,477	4,152	4,492
Peas	1,657	2,736	3,041
Horse beans	2,468	2,179	2,569
Peanuts in the pod	1,683	2,847	2,282
Millet			
Foxtail	10,560	9,402	10,238
Barnyard	3,687	3,875	4,528
Proso	1,884	1,583	1,738
Buckwheat	5,979	4,363	5,802
Sweet potatoes	131,284	151,363	164,073
Potatoes	24,738	44,634	67,236
	Pounds.	Pounds.	Pounds.
Konniaku (edible root)	86,662	73,753	74,541
Onions	42,240	68,177	76,914
Chili peppers	5,036	3,646	3,972
Ginger	65,194	67,704	73,769
Peppermint	43,172	27,942	18,241
Indigo leaves (dried)	25,954	22,469	24,447
Sugar cane	1,787,395	2,618,631	2,373,154

(Source: The Agricultural and Commercial Statistics, Department of Agriculture and Commerce, Japan 1921.)

YIELD PER ACRE OF SPECIFIED CROPS IN GERMANY,
1900 - 1921.

Year.	Wheat (a).	Rye (a).	Barley (b).	Oats.	Potatoes.
	Bushels.	Bushels.	Bushels.	Bushels.	Bushels.
1900	27.8	22.9	33.5	48.0	187.5
1901	23.5	22.3	33.3	44.6	218.1
1902	30.3	24.5	35.1	50.2	199.4
1903	29.3	26.3	36.2	51.3	197.0
1904	29.4	26.3	33.6	46.3	164.2
1905	28.5	24.9	33.3	43.8	216.5
1906	30.2	25.2	35.1	55.8	193.3
1907	29.6	25.6	38.3	58.3	205.4
1908	29.7	27.9	34.9	50.2	209.2
1909	30.5	29.5	39.4	59.1	208.9
1910	29.6	27.1	34.4	51.3	196.1
1911	30.6	28.2	37.0	49.6	153.9
1912	33.6	29.5	40.7	54.1	223.5
1913	35.1	30.4	41.3	61.1	235.8
1914	29.6	26.4	36.8	57.4	200.1
1915	28.6	22.8	28.4	36.2	224.7
1916	28.0	23.7	34.2	54.4	133.8
1917	22.9	20.1	23.8	29.0	204.3
1918	25.4	22.1	28.1	39.9	160.6
1919	24.8	22.1	27.6	41.9	146.4
1920	24.3	18.3	27.9	41.9	170.8
1921	27.5	24.5	31.7	41.2	148.7

(Compiled from official sources.)

a- Spring and winter.
b- Spring.

YIELD PER ACRE OF SPECIFIED CROPS IN FRANCE, 1900 - 1921.

Year.	Wheat.	Rye.	Barley	Oats.	Potates.
	Bushels.	Bushels.	Bushels.	Bushels.	Bushels.
1900	19.2	16.9	22.6	29.3	120.7
1901	18.5	16.7	21.8	26.5	115.6
1902	20.2	13.9	25.4	33.8	114.1
1903	22.7	18.1	26.2	36.2	120.2
1904	18.6	16.7	22.6	30.7	123.4
1905	20.8	18.7	24.1	32.5	142.5
1906	20.4	16.4	21.6	31.0	99.5
1907	23.4	18.4	25.5	36.9	136.2
1908	19.5	16.8	23.5	34.0	163.7
1909	22.0	18.4	26.4	39.5	160.3
1910	15.6	14.6	24.1	34.0	81.9
1911	20.3	16.1	26.1	35.4	121.8
1912	20.6	17.6	26.9	36.1	142.9
1913	19.7	17.2	25.5	36.3	130.5
1914 a	18.9	16.8	25.2	35.9	119.9
1915 a	16.4	14.3	20.2	29.6	103.9
1916 a	16.5	15.5	24.9	35.6	102.0
1917 a	13.0	13.4	21.9	29.3	113.0
1918 a	20.5	16.6	20.0	26.3	81.5
1919	16.1	15.2	17.5	24.6	94.8
1920	18.8	15.9	23.4	35.2	113.4
1921	24.5	20.6	22.9	29.6	85.0

(Compiled from official sources.)

a. Does not include invaded territory.

Production of Wheat in British India.

The second forecast of the area sown to wheat in British India is given as 26,403,000 acres compared with 23,563,000 acres the corresponding estimate for last year or an increase of 20 percent. There is a decrease, however, of 1,569,000 acres or 5 percent compared with the corresponding five-year average 1915-16 to 1919-20. The final estimate of the area for last year as given August 10, 1921, was 25,722,000 acres and that of the five-year average was 30,499,000 acres.

(Source: Department of Statistics, British India.)

FLAX.

Russia, who before the war, was the principal flax producing country of Europe, now produces hardly enough to supply her own needs.

In 1916, the area amounted to 2,676,000 acres (less than the pre-war average) as compated with 988,000 acres in 1921. The production decreased from 266,000 short tons in 1916 to 66,000 short tons in 1921.

The exports decreased according to the decrease in production, being 389,000 tons in 1912 and only 2,000 tons in 1920.

(Source: Le Bulletin des Halles, Bourses et Marchés, France).

DOMINICAN TOBACCO CROP.

Indications point to a tobacco crop of 25,000,000 pounds in the Dominican Republic this year, compared with a yield of about 10,000,000 pounds last year and 40,000,000 pounds or more in the years immediately preceding, when the Dominican product was commanding top prices.

(Source: Commerce Reports.)

PRODUCTION OF POTATOES IN THE PRINCIPAL POTATO PRODUCING COUNTRIES OF THE WORLD FOR 1921, 1920, AND FIVE-YEAR AVERAGE, 1909-1913. (000 omitted).

Country.	Average, a 1909-1913.	1920.	1921.
	Bushels.	Bushels.	Bushels.
United States *	356,627	403,296	346,823
Canada *	78,498	133,831	107,346
Mexico	924	.....	.....
Newfoundland	1,495	.....	.....
Austria *	b 456,485	24,600	26,207
Bosnia Herzegovina	3,359	.....	.....
Croatia Slavonia	22,254	.....	.....
Belgium *	107,021	82,913	93,329
Bulgaria *	b 454	932	1,650
Czechoslovakia	.....	183,799	136,429
Denmark	32,440	45,316	.....
Finland *	20,975	17,865	18,245
France *	489,377	427,610	323,527
Germany *	b 1,681,959	1,037,954	985,234
Hungary *	b 180,103	75,968	45,592
Italy *	60,813	52,261	55,116
Yugoslavia	.....	38,452	c 34,906
Luxemburg *	6,439	5,284	2,756
Malta	672	554	.....
Netherlands *	110,153	91,304	84,768
Norway *	24,821	31,076	27,305
Rumania d	b 3,634	e 3,226	.....
" f	b 1,144	.....	.....
Russia	862,798	.....	.....
Poland *	b 373,917	644,920	567,083
Northern Caucasia	15,663	.....	.....
Serbia	2,201	.....	.....
Spain *	93,413	107,834	102,225
Sweden *	60,327	61,655	62,390
Switzerland *	40,537	28,256	25,373
United Kingdom *	254,438	237,963	c 244,683
Japan	24,738	47,278	.....
Russia Asiatic	33,151	.....	.....
Algeria *	1,783	985	653
Total	4,398,140	3,466,507	3,120,305

PRODUCTION OF POTATOES, - CONTINUED.
(000 omitted).

Southern Hemisphere.	Average, a 1908-09 - 1912-13	1919-20.	1920-21.
	Bushels.	Bushels.	Bushels.
Argentina	40,216	.....	.....
Chile .....*	8,023	10,944	11,837
Union of South Africa ..	3,269	3,367	.....
Australia	14,077	10,984	.....
New Zealand	6,047	5,402	.....
Total	8,023	10,944	11,837

(Compiled from official sources).

a. Five-year average except in a few cases where statistics were unavailable.
b. Old boundaries.
c. Unofficial.
d. Grown alone.
e. Bessarabia only.
f. Grown with corn.
* Those countries included in the total are designated by an asterisk.

PRODUCTION OF BUTTER IN MANITOBA, CANADA.

Year.	Number of creameries.	Output.	Average price per pound.	Selling value at creameries.
		Pounds.	Cents.	Dollars.
1912	20	2,931,138	28.0	820,718.64
1913	36	3,929,622	27.5	1,080,646.05
1914	35	4,761,355	26.5	1,261,759.07
1915	35	5,839,667	29.0	1,693,503.43
1916	37	6,574,510	31.0	2,038,098.10
1917	41	7,526,356	38.5	2,897,647.06
1918	42	8,450,132	45.0	3,802,559.40
1919	44	8,256,711	54.0	4,458,623.94
1920	53	7,666,802	55.0	4,216,752.10
1921	45	8,550,105	37.0	3,163,538.85

(Source: Consular Report.)

Note: Manitoba in 1919 produced 8.1 per cent of the total Canadian output of creamery butter.

PRODUCTION OF DAIRY PRODUCTS IN ARGENTINA, 1920.

In 1920 there were 4,078 factories in operation of which 1,608 were cream stations, 46 were butter factories, 1,340 cheese and 1,084 were mixed factories. The exports of butter in 1920 were 41,249,000 pounds and that of cheese 13,861,000 pounds.

Province.	Production (000 omitted).				
	Total milk.	Butter.	Cheese.		Casein.
			From cows milk.	From sheeps milk.	
	Gallons.	Pounds.	Pounds.	Pounds.	Pounds.
Capital Federal	9,443	33,478	.....	.....	374
Buenos Aires	131,865	15,640	34,985	69	7,207
Santa Fe	48,726	12,704	10,005	18	6,112
Cordoba	17,383	197	3,940	.....	1,367
Entre Rios	2,549	411	888	1	46
Catamarca	270	6	130	1	.....
Coirientes	472	5	225	.....	.....
La Rioja	174	13	67	1	.....
Mendoza	622	41	221	(a)	.....
Salta	208	8	132	.....	.....
Santiago del Estero	219	3	122	10	.....
San Juan	108	4	52	(a)	.....
San Luis	1,254	39	810	21	.....
Lucumin	347	4	221	3	.....
Jujuy	31	2	16	6	.....
Total	213,670	62,554	51,814	131	15,106
Pampa	3,954	240	721	.....	64
Chaco	42	2	13	.....	.....
Chubut	509	66	212	.....	.....
Formosa	35	3	17	.....	.....
Misiones	12	1	6	.....	.....
Neuguen	148	9	70	.....	.....
Rio Negro	208	17	80	.....	.....
Total	4,908	338	1,119	.....	64
(b)		314	2,647		
Grand Total:					
1920	218,578	63,206	55,580	131	15,170
1919	223,154	56,723	49,232	.....	14,151

Source: United States Agriculture Commissioner in Argentina.

a Less than 500 bales.
b Production of establishments that have not sent in data estimates at 1/2% for butter and 5% for cheese.

NUMBER OF LIVESTOCK IN ROUMANIA, 1919 AND 1920.

Classification.	Number.	
	1919.	1920.
Cattle (total)	a 4,634,000	4,750,000
Milk cows	.....	1,613,000
Buffaloes	.....	146,000
Swine	2,289,000	2,514,000
Sheep	7,791,000	8,690,000
Goats	355,000	500,000
Horses	1,380,000	1,485,000
Mules	3,000	12,000

(Source: International Institute of Agriculture.)

a. Includes all cattle and buffaloes.

NUMBER OF SHEEP IN SYRIA AND LEBANON.

The High Commissioner of the Republic of France in Syria and Lebanon communicates to us, through the medium of the French Delegate, the following statistics in respect to sheep in the territory under mandate, in 1921. Owing to difficulties in collection the figures are merely approximate.

Territories.	Sheep in 1921.		
	Over 12 Months.	Under 12 Months	Total.
Government of Aleppo	281,000	118,000	399,000
" " Damascus	645,000	157,000	802,000
" " Lebanon	37,000	17,000	54,000
Territory of the Alaoiutes	80,000	25,000	105,000
Sandjak of Alexandretta	97,000	9,000	106,000

(Source: International Institute of Agriculture.)

LIVESTOCK BEFORE AND AFTER THE WAR IN UNDERMENTIONED COUNTRIES.

SWINE.

Country.	Before the War.		Recent estimate.	
	Date	Number.	Date	Number.
WESTERN AND NORTHERN EUROPE:				
United Kingdom a.....*	1913	3,294,000	June 4, 1921	3,628,000
France (except Alsace-Lorraine) .....*	Dec. 13, 1913	7,048,000	Dec. 31, 1920	4,584,000
Alsace-Lorraine .....*	Dec. 1, 1913	493,000	Dec. 1, 1920	358,000
Luxemburg .....*	Dec. 1, 1913	137,000	Dec. 4, 1919	89,000
Italy .....*	Mar. 19, 1908	2,508,000	Apr. 6, 1918	2,339,000
Spain .....*	1913	2,710,000	1921	5,152,000
Portugal .....*	Oct. 1906	1,111,000	Mar. 1920	921,000
Switzerland .....*	Apr. 21, 1911	570,000	1921	b 639,000
Belgium .....*	Dec. 31, 1910	1,494,000	1920	546,000
Netherlands .....*	June 1913	1,350,000	Mar. 1919	450,000
Denmark .....*	July 15, 1914	2,497,000	July 15, 1921	c 1,430,000
Norway .....*	Sept. 30, 1914	228,000	June 30, 1918	d 209,000
Sweden .....*	Dec. 31, 1913	968,000	June 1, 1919	717,000
Total		24,408,000		21,062,000
CENTRAL, EASTERN AND SOUTHEASTERN EUROPE:				
Germany (except Alsace-Lorraine .....*	Dec. 1, 1913	25,166,000	Dec. 1, 1920	14,149,000
Austria.....*	Dec. 31, 1910	e 6,432,000	1918	1,270,000
Czechoslovakia .....*	.....	.....	Dec. 31, 1920	2,015,000
Poland	Summer, 1913	491,000	.....	.....
Russia in Europe (except Poland)	" "	13,458,000	.....	.....
Finland .....*	1910	418,000	Nov. 1918	111,000
Roumania	1911	e 1,021,000	1919	2,298,000
Bulgaria	Dec. 10, 1910	527,000	.....	.....
Bosnia-Herzegovina ...*	Oct. 10) 1910 Nov. 10)	e 527,000	.....	.....
Croatia Slavonia .....*	Mar. 24, 1911	1,164,000	.....	.....
Hungary .....*	Apr. 30, 1913	e 6,825,000	1920	b 3,729,000
Yugoslavia .....*	.....	.....	1920-1921	b 4,849,000
Greece .....*	1911	e 227,000	1918	365,000
Totals f		41,780,000		28,786,000

SWINE.-CONT'D.

	Before the War.		Recent Estimate.	
	Date.	Number.	Date	Number.
NON-EUROPEAN COUNTRIES:				
United States				
On farms *:	Jan. 1, 1914:	58,933,000	:Jan. 1,1922:	56,996,000
Not on farms *:	Apr. 15, 1910:	1,288,000	:Jan. 1,1920:	2,638,000
Canada *:	June 30, 1913:	3,448,000	:June 30,1921:	3,905,000
Argentina *:	Dec. 31, 1914:	2,901,000	: 1920:	3,199,000
Brazil *:	1912-13 :	18,399,000	: 1916:	17,329,000
Uruguay *:	1908:	180,000	:Apr. 20,1916:	304,000
Australia *:	Dec. 31,1913 :	801,000	:Dec. 31,1919:	696,000
New Zealand *:	Apr. 1911:	349,000	: 1921:	342,000
Union of South Africa *:	Dec. 31, 1911:	1,082,000	: 1920:	943,000
Russia in Asia :	Summer, 1913:	2,895,000	: :	.....
Japan *:	Dec. 31, 1913:	310,000	:Dec. 31,1919:	470,000
Chosen *:	Dec. 31, 1913:	761,000	:Dec. 31,1918:	924,000
Formosa *:	Dec. 31, 1913:	1,322,000	:Dec. 31,1918:	1,279,000
Total :		89,774,000	:	89,025,000
Grand total :		155,962,000	:	138,873,000

(Compiled from official sources except as noted).

* Designates countries included in totals.
a. Excluding Isle of Man and Channel Islands.
b. Unofficial.
c. Including incorporated South Jutland provinces where census was taken in Oct. 1920.
d. Incomplete.
e. Old boundaries.
f. The pre-war total is for the countries as they were before the war while the post-war total is for practically the same territory although partly under new names.

POTATOES.

International Trade, Calendar Years, 1918, 1919, 1920, and Average, 1911-1913.

Country	Average 1911-1913		1918		1919		1920	
	Imports	Exports	Imports	Exports	Imports	Exports	Imports	Exports
	1000 Bushels	1000 Bushels	1000 Bushels	1000 Bushels	1000 Bushels	1000 Bushels	1000 Bushels	1000 Bushels
PRINCIPAL EXPORTING COUNTRIES:								
Belgium	4,921	8,692	.....	.....	136	3,833	1,514	2,371
Canada	525	1,207	728	2,126	616	6,151	923	5,583
China	36	288	.....	128	.....	205	.....	.....
Denmark	40	928	(a)	1,703	(a)	4,610	33	7,879
France	7,143	8,683	1,069	611	11,691	1,327	2,465	7,903
Italy	242	3,975	(a)	148	30	505	1	3,074
Japan	.....	440	.....	326	.....	370	.....	.....
Netherlands	1,952	16,451	1	465	108	13,549	44	14,424
Portugal	273	500	.....	.....	530	.....	.....	.....
Russia	309	7,762	.....	.....	.....	.....	.....	.....
Spain	.....	1,835	.....	634	.....	275	.....	326
PRINCIPAL IMPORTING COUNTRIES:								
Algeria	1,218	931	373	4	539	289	1,630	472
Argentina	1,337	543	35	572	81	1,024	.....	.....
Austria-Hungary	4,070	1,451	.....	.....	.....	.....	.....	(a)
Brazil	939	(a)	16	191	43	14	276	(a)
Cuba	2,001	2	3,378	.....	3,266	.....	.....	(a)
Egypt	599	b 28	5	(a)	163	1	786	(a)
Finland	479	15	264	.....	.....	.....	172	.....
Germany	29,180	12,412	.....	.....	.....	.....	26,852	2,109
Norway	215	60	412	(a)	245	46	96	568
Philippine Islands	334	.....	239	.....	289	.....	291	.....
Sweden	700	64	1,256	(a)	732	.....	.....	.....
Switzerland	3,172	42	140	2	94	774	456	584
United Kingdom	11,382	6,246	1,896	2,532	1,846	.....	9,726	.....
United States	5,704	1,814	1,201	3,853	5,544	3,642	6,062	4,154
Other Countries	1,993	782	1,476	4,938	463	494	1,176	374
Total	78,767	75,151	12,489	18,233	26,421	37,109	52,503	49,821

(Compiled from official sources)

a. Less than 500 bushels.
b. One year average.

IMPORTS OF GRAINS, MEATS AND COTTON INTO THE UNITED KINGDOM FROM ALL COUNTRIES AND FROM THE UNITED STATES FOR JANUARY 1921 & 1922.

Commodity	Unit	1921	1922
Wheat - Total	Bu.	6,982,000	9,332,000
From the U. S.	"	3,328,000	5,529,000
Wheat flour - Total	Bbls.	490,000	521,000
From the U. S.		118,000	190,000
Corn - Total	Bu.	3,783,000	4,437,000
From the U. S.	"	372,000	2,371,000
Barley - Total	Bu.	2,308,000	1,193,000
From the U. S.	"	1,664,000	677,000
Oats:- Total	Bu.	1,948,000	2,103,000
From the U. S.	"	185,000	377,000
Bacon - Total	Lbs.	51,609,000	48,585,000
From the U. S.	"	15,785,000	22,552,000
Hams - Total	Lbs.	2,664,000	9,098,000
From the U. S.	"	2,378,000	8,028,000
Lard - Total	Lbs.	20,236,000	22,788,000
From the U. S.	"	14,979,000	22,362,000
Cotton - Total	500-lb	264,498	268,871
From the U. S.	bales	205,288	166,568

(Source: The British Government's Monthly Accounts Relating to Trade and Navigation.)

AVERACE PRICES OF BRITISH GRAIN IN ENGLAND AND WALES AS ASCERTAINED UNDFR THE CORN RETURNS ACT, 1922 AND THE AVERAGE WHOLESALE MARKET PRICES OF HAY

Years	Wheat price per bu.	Barley price per bu.	Oats price per bu.	Clover Hay Price per short tons	
				First	Second
1913	$ .96	$ .80	$ .48	$21.29	$18.47
1914	1.06	.79	.52	17.82	15.53
1915	1.61	1.09	.75	24.88	21.51
1916	1.78	1.56	.83	33.67	29.44
1917	2.30	1.89	1.24	32.04	29.33
1918	2.22	1.72	1.23	36.93	34.54
1919	2.22	2.21	1.31	53.66	47.58
1920	2.46	2.61	1.42	61.59	55.51
1921	2.18	1.52	.85	37.04	30.20

(Source: "The Statist" February 18, 1922)

AGRICULTURAL WAGES IN NORWAY.

Wages per Day during the Summer Half Year for Labor on Farm.

MEN

Board and Room Furnished	Spring a Sowing		Mowing b		Harvesting c		Others d	
	Kr.	Dollars	Kr.	Dollars	Kr.	Dollars	Kr.	Dollars
Fiscal Year								
1919-1920	7.88	1.55	9.00	2.21	7.78	1.84	7.32	1.57
1920-1921	8.71	1.40	9.88	1.63	8.83	1.40	8.11	1.13
Without board and room								
1919-1920	11.55	2.28	12.42	3.04	11.41	2.70	10.96	2.35
1920-1921	12.50	2.01	13.64	2.25	12.71	2.01	11.95	1.66

WOMEN

With Board and Room	Spring a Sowing		Mowing b		Harvesting c		Others d	
	Kr.	Dollars	Kr.	Dollars	Kr.	Dollars	Kr.	Dollars
Fiscal Years								
1919-1920	4.17	.82	4.68	1.15	4.43	1.05	3.72	.80
1920-1921	4.60	.74	5.13	.85	4.93	.78	4.14	.58
Without Board and Room								
1919-1920	6.53	1.29	7.06	1.73	6.81	1.61	6.10	1.31
1920-1921	7.09	1.14	7.67	1.27	7.44	1.18	6.76	.94

Agricultural Wages in Norway.-Continued.

WAGES PER DAY DURING THE WINTER HALF-YEAR FOR FARM LABOR, d.

Fiscal Year	With Board and Room				Without Board & Room			
	Men		Women		Men		Women	
	Kr.	Dollars	Kr.	Dollars	Kr.	Dollars	Kr.	Dollars
1919-1920	6.14	1.31	3.17	.68	9.61	2.06	5.41	1.16
1920-1921	6.84	.95	3.50	.49	10.25	1.42	5.81	.81

a. Exchange rates on April 2, 1920 and April 1, 1921 used.
b. " " on July 19, 1919 and July 2, 1920 "
c. " " on August 2, 1919 and Aug. 2, 1920 "
d. " " on Dec. 2, 1919 and Dec. 2, 1920 "

WAGES FOR SERVANTS, WHEN BOARD AND ROOM ARE NOT FURNISHED.

(Average for the whole country)

Wages without board and room.	Male Servants			Female Servants		
	Whole a Year	Summer b half year	Winter half year c	Whole a Year	Summer b half year	Winter c half year
	Kr	Kr.	Kr.	Kr.	Kr.	Kr.
For the Fiscal Year						
1919-1920	1,201	730	529	613	348	288
1920-1921	1,355	807	598	703	400	328
VALUE IN U. S. MONEY						
1919-1920	$276	$173	$113	$141	$82	$62
1920-1921	194	128	83	101	63	46

Agricultural Wages in Norway.--Continued.

DAILY HOURS OF AGRICULTURAL LABOR DURING SUMMERS OF 1911 TO 1919.

Kind	1911	1912	1913	1914	1915	1916	1917	1918	1919
Gross	12.7	12.7	12.6	12.6	12.5	12.3	12.3	12.3	12.1
Rests	2.2	2.3	2.3	2.2	2.2	2.2	2.2	2.2	2.2
Net	10.5	10.4	10.4	10.4	10.3	10.1	10.1	10.1	9.9

(Source: Meddeleslse fra Det kgl. Salskap for Norges Vel's Undersokelser over jordbrukets driftsfor-hold.)

a. Exchange rates September 2, 1919 and 1920 used.
b. " " August 2, 1919 and 1920 "
c " " December 2, 1919 and 1920 "

MONTHLY PRODUCTION OF CHILIAN NITRATE, 1920 AND 1921.

Month	Production	
	1920	1921
	Short tons	Short tons
January	202,000	213,000
February	206,000	165,000
March	227,000	168,000
April	218,000	150,000
May	235,000	127,000
June	222,000	104,000
July	233,000	97,000
August	244,000	93,000
September	226,000	75,000
October	254,000	81,000
November	239,000	78,000
December	241,000	82,000
Totals	2,747,000	1,433,000

Source: Les Mercuriales Agricoles, Belgium.

SPECIAL REPORTS ON FOREIGN CROPS AND MARKETS

The following are some of the principal reports on foreign agricultural crops and markets received during the week in the Research and Foreign Statistics Section from American Consular Officers and Agricultural Commissioners in foreign countries:

1. Farmers' Cooperative Movement in Alberta, No. 50678, American Consul at Calgary, Alberta, Canada.

2. Review of the French Sugar Industry, No. 50551, American Consul, Nancy, France.

3. Agriculture and Forestry of Rumania, No. 50787, American Consul, Bucharest, Rumania.

4. The Skin and Hide Market, Aden, Arabia, No. 48890, American Consul, Aden, Arabia.

5. The Statistical Position Respecting Australasian Wool, No. 50812, American Consul General, London, England.

6. The Jute Industry in Italy, No. 50650, American Vice Consul, Rome, Italy.

7. Report on Sale of Beef Cattle, Vera Cruz Consular District, No. 50742, American Vice Consul, Lisbon, Portugal.

8. Importation and Milling of Wheat in Portugal, No. 50708, American Consul General Lisbon, Portugal.

9. Sheep Raising and Wool Production in New Brunswick, No. 46124, American Consulate General, Halifax, Nova Scotia.

Inquiries regarding FOREIGN CROPS AND MARKETS should be addressed to the Research and Foreign Statistics Section, Bureau of Markets and Crop Estimates, Washington, D. C.